

10/567787

Attorney's Docket No. 1004501-000835  
IAP20 Rec'd PCT/PTO 09 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	
	)	
Egon HERR et al.	)	Group Art Unit:
	)	
Application No.:	)	Examiner:
	)	
Filed: February 9, 2006	)	Confirmation No.:
	)	
For: PRESSURE CONTACT SPRING FOR	)	
CONTACT ARRANGEMENT IN	)	
POWER SEMICONDUCTOR MODULE	)	
(As Amended)	)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

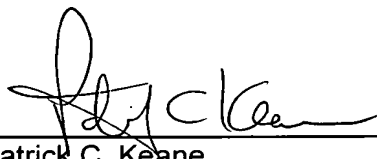
In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date February 9, 2006

By:   
Patrick C. Keane  
Registration No. 32,858

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Substitute for form 1449A/PTO &amp; 1449B/PTO

# **FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/567787
Filing Date	February 9, 2006
First Named Inventor	Egon HERR et al.
Examiner Name	
Attorney Docket Number	1004501-000835

## **U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	4,623,207		Sasaki et al.	11-18-1986
	4,012,094		VanRenssen et al.	03-15-1977
	6,579,804	B1	Zhou et al.	06-17-2003
	6,246,247	B1	Eldridge et al.	06-12-2001
	5,546,280		Hasebe et al.	08-13-1996
	6,343,940	B1	Khoury et al.	02-05-2002

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS					
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract
	*1 276 158		Germany	08-29-1968				X		
	*61150249		Japan	07-08-1986				X		

## **NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*C. Göbl et al., SKiIP 3SEMIKRON Elektronik GmbH, ( <a href="http://www.semikron.com/jahr2000/pcimskiiip3.pdf">www.semikron.com/jahr2000/pcimskiiip3.pdf</a> - downloaded), August 11, 2002, pages 1-6.

\*Copy Attached

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.  
Form Letters1

IAP20 Rec'd PCT/PTO 09 FEB 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Jerôme Assal and Egon Herr (inventors)
--

claiming Priority under 35 U.S.C. 119

of application No.: 02405706.9

in: Europe

with filing date of: 2002-08-19

U.S. Serial Number:

U.S. filing date:

Title: Pressure contact spring for contact arrangement in  
power semiconductor module**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

Honorable Commissioner of Patents and Trademarks, Washington, D.C. 20231

Sir:

Submitted herewith is a Search Report/Examination Report issued in a  
corresponding  
foreign patent application by the

European Patent Office	(X)
German Patent Office	( )
European Patent Office	(X) PCT

1. We wish to make of record the certain citations listed in the Search Report/  
Examination Report in accordance with 37 CFR 1.97.

2. The relevance of each listed item with regard to the different claims of the  
above-identified application according to the opinion of the Search  
Authority/Examination Authority, is indicated in the Search Report/Examination  
Report

by reference to certain categories which are explained on the Report sheet  
or in MPEP on page 1800 - 55, resp. (x)

(1)

3. The claims as filed in the above-identified U.S. patent application

correspond to ☐

are different from ☒

the claims for which the Search Report/Examination Report has been established.

4. Copies of the references cited are enclosed herewith.

All citations ☒

All relevant citations except U.S. patents ☐

5. English translations of pertinent portions of any non-English references are enclosed herewith, if such translation is readily available.

6. No copies are enclosed herewith of references which are characterized by an "A" in the Search Report/Examination Report, since "A" indicates that such reference is not relevant for the invention. ☐

Additionally, copies of the references cited in the specification are enclosed. ☒

Respectfully submitted,

Date: 12.12.2005

by:

SS Apeldoorn

Stefanie Apeldoorn